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JOHN N. MAY'S WHOLESALE TRADE LIST

SPRING, 1904



NEW CARNATION THE BRIDE

John N. May's
Wholesale
Trade List
of **N**ew and
Choice **R**OSES
CARNATIONS
& **C**HRYSAN-
TH E M U M S
for 1904 ∴ ∴

In presenting you with this, my 1904 Trade List of plant specialties, I wish to thank all my friends in the trade for their very liberal patronage, and am prepared, as in the past, to give all orders intrusted to me my personal attention in the selection of plants and prompt dispatch.

I believe in liberal dealing, a fair remunerative price for all goods, and packing as light as can be combined with safety.

In compiling this list, I have used the greatest care in selecting such varieties as experience has taught me will be the very best of their class, carefully excluding some new varieties not having sufficient merit over standard sorts.

Trusting to be favored with your valued orders,

Yours very truly,

JOHN N. MAY.

SUMMIT, N. J.

SUGGESTIONS TO FACILITATE FILLING ORDERS PROMPTLY



SHIPPING GOODS. We try to ship every order, weather, etc., permitting, as early as possible after receiving it, and in strict rotation, unless instructed otherwise.

CASES AND PACKING are furnished free of charge, except in unusual cases. Every order is selected and packed by experienced packers, in the best manner possible, and delivered to the forwarders at Summit in sound condition, in tight cases, as long as the weather permits, then in cases securely covered at top with slats, etc., to secure the lowest rate possible.

DELAYS. To avoid these, please write order legibly, sign the name in full, giving Post Office, County and State, also name of Express Company, if any is preferred, by which the goods are to be forwarded. Failing this, we use the best information obtainable for shipping.

ERRORS AND DAMAGES. Where such occur, patrons will confer a favor by advising me by mail immediately on receipt of goods, and if the fault is ours we will correct it at once, if possible; but I cannot guarantee against damages in transportation.

REMITTANCES. All orders from unknown correspondents must be accompanied with remittance from same, or satisfactory references. Money can be sent either by Bank Draft, Post Office or Express Money Orders, or by Registered Letter.

C. O. D. ORDERS will positively not be filled unless the money be sent with the order as a guarantee of good faith. I will make no exception to this rule.

SIZE OF STOCK. I grow everything offered, from pots in standard sizes, and each size is as fine stock as it is possible to produce, and at prices as low as such stock can be produced. Six at dozen rates, 50 at 100 rates, 500 at 1,000 rates, except the new varieties otherwise quoted.

INVOICES are sent with each shipment of goods. The prices are net cash within 30 days, or 5 per cent. discount for cash with order. All orders subject to these conditions, unless otherwise agreed upon before booking the same.

LARGER SIZE PLANTS. When possible, I prepare these for later planting. If orders are placed early enough I can always supply them.

VISITORS are always welcome to inspect our stock.*



New Hybrid Tea Rose General MacArthur

See description, page 5

New Hybrid Tea Rose General MacArthur

See illustration, page 4

Color by far the most brilliant of any shade of crimson forcing rose ever offered, retaining its brilliancy when fully expanded. It is also one of the very sweetest varieties ever offered, of very easy culture, as it can be grown in the same temperature as an ordinary Tea variety, such as Bride. It is a good, strong, vigorous grower, producing stems 24 to 30 inches long; a free and continuous producer. It can be grown at much less cost than Meteor or Liberty, and is of a much brighter color than either; also larger when fully expanded. We predict that this will be the red rose for the multitude. Ready for distribution April 1, 1904.

Prices from 2½-inch pots.

Own roots.		
\$6.00	per doz.	
10.00	"	25
15.00	"	50
25.00	"	100
57.50	"	250
110.00	"	500
200.00	"	1000

Grafted plants from 2½-inch.

\$7.00 per doz.		
12.00	"	25
18.00	"	50
32.00	"	100
72.50	"	250
140.00	"	500
260.00	"	1000

Extra strong 3-inch stock at \$4.00 per 100 additional to above figures.



New Hybrid Tea Roses of 1903 FRANZ DEEGEN

A seedling from Kaiserin Augusta Victoria, and a rose of unusual beauty; it is a good, strong grower, and throws up canes freely, which carry the fine blooms quite erect; the foliage is dark and glossy, and quite as pretty as that of Perle des Jardins; the bloom is very beautiful, both in form and color; the bud is long and pointed and bright yellow in color; as it expands, the outer petals change to canary color, and show a center of deep golden orange, both brilliant and striking—a color long desired in a free-blooming, forcing variety.

Good strong plants, \$2.00 per dozen; \$10.00 per 100.

IDEAL

A light pink sport of La France; it is a free and continuous bloomer, producing large, clear pink flowers, borne on long, stiff stems. In form it is like La France. It is very fragrant and said to be a good keeper.

\$2.00 per dozen; \$10.00 per 100.

MRS. OLIVER AMES

Introduced by me in 1901 for the first time. One of the very best varieties ever introduced for commercial purposes. It will produce more flowers under the same treatment than either Mme. Cusin or Mrs. Pierpont Morgan, both of which have long been conceded to be the most prolific blooming varieties on the market. In color it has no equal in the class of light pink shades. In fullness it is superior to Mrs. Morgan; in keeping qualities unsurpassed.

These points, combined with a strong, vigorous constitution, place it in the front rank of all forcing roses. Strong, well-established plants from 2½-inch pots.

\$10.00 per 100; \$90.00 per 1,000.

Tea Roses

Standard Varieties Best Suited for Winter Forcing

BRIDESMAID. The best clear pink for forcing; extra fine form, very large, long bud.

BON SILENE. Still a great favorite with many; very free and sweet.

CATHERINE MERMET. Light, soft pink; very large and fine.

GOLDEN GATE. Very large, handsome flower, and strong, vigorous grower; very free; color, pale lemon, tipped with blush pink.

IVORY, or WHITE GOLDEN GATE. A counterpart of its parent, except in color, which is a shining ivory white.

MME. A. CHATENAY. Clear pink of a very pleasing shade, deeper in center; very free flowering; medium size.

MME. HOSTE. Very large, fine buds; beautiful lemon color; very free.

MME. WATTEVILLE. White, with delicate blush edges; bold, handsome flower.

MRS. PIERPONT MORGAN. Sport from Mme. Cusin, and a very great improvement over that variety, being larger, deeper in color, and more floriferous; one of the very best.

NIPHETOS. Purest white; long buds; very free.

PAPA GONTIER. Deep coral red; very free; best grown cool.

PERLE DES JARDINS. Still the best yellow for all purposes.

SUNRISE. Glowing shading of copper and gold; an exceedingly pleasing color, and one that attracts the attention of every flower lover; bud of medium size, and a free, continuous producer, with handsome, deep glossy foliage.

SUNSET. Deep apricot color; large, fine buds.

THE BRIDE. The finest of all white roses; large, fine buds; very free.

Prices: For extra selected stock: 2-inch, \$5.00 per 100, \$45.00 per 1000; 3-inch, \$8.00 per 100, \$75.00 per 1000.

Prices for extra strong grafted plants of the leading varieties of forcing roses furnished on application.

Hybrid Teas

AMERICAN BEAUTY. Still the finest of all roses for winter forcing.

2-inch, \$7.00 per 100, \$65.00 per 1000; 3-inch, \$12.00 per 100, \$100.00 per 1000.

ADMIRAL DEWEY. A beautiful light blush pink; good constitution and large flower; a sport from Mme. Caroline Testout.

KAISERIN AUGUSTA VICTORIA. Very large, fine-shaped flower, white, shaded with cream at base; the best for summer and fall flowering.

LA FRANCE. Soft pink; large, fine buds; one of the best of this class.

LIBERTY. Brilliant, Crimson ever-blooming Jacqueminot, but without the defects of that grand old favorite, never showing any deformed or discolored flowers. Prices: Own root plants, \$1.75 per doz., \$10.00 per 100, \$90.00 per 1000; grafted plants, \$16.00 per 100.

MME. CAROLINE TESTOUT. A lovely clear pink, very large; in habit and style of flower resembling La France.

METEOR. Deep, bright crimson; exceedingly free flowering; one of the very best.

MRS. W. C. WHITNEY. Clear rosy color; deliciously fragrant, and very free flowering.

MRS. ROBERT GARRETT. A very beautiful light shade of pink; long buds and very free flowering, on good, long stems.

QUEEN OF EDGELY. Pink sport from American Beauty, and a counterpart of that variety, except in color.

2-inch, \$7.00 per 100, \$65.00 per 1000; 3-inch, \$12.00 per 100; \$100.00 per 1000.

SOUVENIR DE WOOTTON. Cherry-crimson, a very free and continuous bloomer; very sweet; for the general florist the best all-around red rose we have.

SOUVENIR DU PRESIDENT CARNOT. Ivory white, shading to a beautiful delicate pink in center; very beautiful for greenhouse culture or summer bedding.

Prices of above, except where otherwise noted: 2-inch, \$5.00 per 100, \$45.00 per 1000; 3-inch, \$1.25 per doz., \$8.00 per 100.



Monthly, or Bedding Roses

Of the following varieties we have a nice lot of extra large plants, especially prepared for outdoor planting; also smaller sizes when preferred.

BALDUIN (Miss Helen Gould). An extra fine summer rose, either for greenhouse or open ground; flowers very large and full; color, bright, glowing carmine; very fragrant.

CLOTHILDE SOUPERT. The most prolific of all bedding roses, color varying from blush white to deep pink.

ETOILE DE LYON. The best of all yellow roses for bedding purposes; very large flower, always coming perfect.

GRUSS AN TEPLITZ. Color, bright scarlet, shaded crimson; exceedingly free flowering, and one of the finest of all bedding roses.

MAMAN COCHET. Clear pink, and by far the best pink bedding rose; very large and very free flowering.

METEOR. Deep crimson, large bold flower.

MOSELLA. Canary yellow at base, shading to white; large, fine flowers, and exceedingly free.

PAPA GONTIER. Coral red; very free and vigorous.

SOUVENIR DU PRESIDENT CARNOT. A very valuable rose for bedding purposes.

SNOWBALL. Pure white, very neat little flower; very compact grower and very free flowering.

WHITE MAMAN COCHET. One of the very finest bedding roses ever introduced, with fine, long, white buds, sometimes having a beautiful shading of blush on outer petals.

Prices: Strong 4-inch plants, year old, \$2.00 per doz., \$20.00 per 100; 3-inch, \$1.25 per doz., \$8.00 per 100.



Hybrid Remontants

Varieties best suited for forcing

CAPTAIN HAYWARD. Bright carmine; extra good for all purposes.

GENERAL JACQUEMINOT. Bright crimson; a general favorite with everyone.

MABEL MORRISON. Clear white; the best of its class.

MAGNA CHARTA. Bright rose color; extra good.

MERVEILLE DE LYON. White, shaded delicate pink on outer edges.

PAUL NEYRON. Deep cerise red; extra large, showy flower.

Prices of above, good, strong plants: 3-inch, \$9.00 per 100; 4-inch, \$14.00 per 100.

We prepare large plants of these specially for winter forcing in pots. Prices on application.

We can also furnish the following in extra strong two-year-old plants, well established in pots, which can be planted out at any time with abso-

lute certainty of growing. Special prices on application, according to quantity required.

ALFRED COLOMB. Bright, clear red, large, full flower.

ANNA DE DIESBACH. Clear rose; extra free flowering.

BARON BONSTETTIN. Dark maroon red; large, full flower.

CLIO. Flesh color, shaded deeper in center; an extra fine variety.

COQUETTE DES BLANCHES. White; very free.

DUKE OF EDINBURGH. Brilliant scarlet-crimson, shaded with maroon; large and full; one of the best.

EUGENE FURST. Velvety crimson, shaded with dark crimson; large and full; of good shape; a fine dark rose.

GENERAL JACQUEMINOT. Bright crimson; a great favorite with everyone.

GLOIRE DE MARGOTTIN. Very brilliant red; large, full, finely formed, and globular; one of the best decorative roses, and a fine pillar rose.

HARRISON'S YELLOW. Golden yellow; very attractive.

JULES MARGOTTEN. Bright cherry; large and full.

LOUIS VAN HOUTTE. Scarlet amaranth, crimson shaded; large, full, globular form; one of the best.

MABEL MORRISON. Clear white; the best of its class.

MADAME G. LUIZET. Pale pink; a beautiful tint; large and full; very sweet.

MARGARET DICKSON. White, with flesh-colored center; form good; foliage handsome.

MARSHALL P. WILDER. Bright, clear crimson-scarlet.

MERVEILLE DE LYON. White, shaded delicate pink on outer edges.

PAUL NEYRON. Deep cerise red; very large, showy flower.

PRINCE CAMILLE DE ROHAN. Rich, velvety maroon; very full flower.

TOM WOOD. Cherry red; flower large.

VICTOR VERDIER. Bright, rosy crimson; one of the very best.



Climbing Roses

General List

Those marked (G) are best suited for greenhouse culture.

CRIMSON RAMBLER. No climber has ever given more general satisfaction than this grand variety. It is also very valuable for forcing, and it can be trained to any form and forced into bloom at any period in spring.

CLIMBING DEVONIENSIS. (G.) Blush; very large, handsome flower.

GLOIRE DE DIJON. (G.) Large flower, of delicious fragrance; blush, shaded with salmon.

MARECHAL NIEL. (G.) The finest of all yellow roses.

PAUL'S CARMINE PILLAR. Large single flowers, produced in great abundance, and exceedingly beautiful; one of the best and strongest growers.

PHILADELPHIA RAMBLER. A greatly improved form of Crimson Rambler, being larger, more full, and better color; a real acquisition.

PINK PEARL. A climbing rose of exceptional merit in bud; the color is a rich crimson, when expanded a beautiful pearl pink, perfectly double; a very strong, vigorous grower; perfectly hardy.

Good, strong plants, 20c. each; \$15.00 per 100.

PSYCHE. The true pink rambler, and a good companion to Crimson Rambler, producing large clusters of bright pink flowers; very sweet scented.

SOLFATERRE. (G.) Sulphur yellow; an extra strong, vigorous grower, producing fine large flowers.

Prices: Extra strong one and two-year-old plants, from \$3.00 to \$9.00 per dozen, according to size, age and variety. Strong, young plants of some varieties from 3-inch pots, at \$1.25 per dozen, \$8.00 per 100.



JOHN N. MAY'S New Carnation The Bride for 1904

We have grown this variety for the past four years, and can with confidence assert that it is the most prolific white variety we have ever grown.

The flowers average 3 to 3½ inches in diameter, of ideal form, and the purest white, borne on good stout stems, which average 14 to 16 inches long after the plants get well established; a free and continuous producer, and a healthy, clean grower, not subject to disease in any form.

Awarded Certificate of Merit by the New York Florists' Club, February 11, 1901; First Prize for the best 100 whites at the American Carnation Society's Show at Brooklyn, N. Y., February, 1903; Certificate of Merit by the Pennsylvania Horticultural Society at their March Exhibition, 1903.

Strong, well-rooted stock.

Prices: \$2.50 per dozen, \$12.00 per 100, \$100.00 per 1000.

See illustration on front cover, also on pages 16 and 17.

New Carnations for 1904

FLAMINGO (Marquisee). Considered the finest scarlet carnation offered to date; a large, finely-formed flower, measuring $2\frac{1}{2}$ to $3\frac{1}{2}$ inches; delightful fragrance; splendid keeper, having strong, upright growth, making no surplus grass, only strong flowering shoots. Stems extra strong, long, and carrying flower erect. An early and continuous bloomer.

Price, \$12.00 per 100, \$100.00 per 1000.

INDIANAPOLIS (Baur & Smith). Result of a cross between Armazindy and Mrs. F. Joost. Color, very bright shade of clear pink; size, 3 to $3\frac{3}{4}$ inches. Form, round and high built; calyx perfect; stem long and strong, holding up the bloom gracefully. Habit of plant, ideal; no surplus grass; growth, upright, reaching a height of $3\frac{1}{2}$ feet. Very early; continuous bloomer, and extremely productive. Free from disease; cuttings root easily; lifts well, and makes a fine plant in the field.

Price, \$12.00 per 100, \$100.00 per 1000.

MRS. M. A. PATTEN (Fisher). Among variegated carnations this holds the same relative position as Enchantress and Mrs. Lawson in their respective colors. Ground color, white, striped and penciled with a bright shade of pink, making a chaste and beautiful flower; an early and continuous-blooming variety, flowers averaging 3 to $3\frac{1}{2}$ inches, borne on long, stiff stems; very fragrant. Habit and constitution ideal.

Price, \$3.00 per dozen, \$12.00 per 100, \$100.00 per 1000.

NELSON FISHER (Fisher). Color, intense cerise; a much brighter and more solid color than its parent, Mrs. Lawson. Flowers averaging 3 to $3\frac{1}{2}$ inches; stem stiff, but graceful; fragrance strong and spicy; a much easier grower than Lawson.

Price, \$12.00 per 100, \$100.00 per 1000.

All the other new varieties at advertised rates.



New Carnations of 1903

ALPINE GLOW. Color, deep salmon pink; a good-sized full flower, of great substance; excellent keeper and shipper; plant strong and vigorous, and a free and continuous bloomer.

Price, \$5.00 per 100, \$40.00 per 1000.

ENCHANTRESS. One of the largest and most striking carnations upon the market. Color, very pleasing shade of flesh pink, deepening toward the center. Blooms averaging $3\frac{1}{2}$ inches; center very full and high; strong calyx, does not burst; one of the best stems yet seen, averaging 2 to 3 feet in length, holding the flower perfectly erect. Strong, vigorous plant, very healthy; early and continuous bloomer. One of the best.

Price, \$6.00 per 100, \$50.00 per 1000.

GOV. LOWNDES. Strong, vigorous, healthy grower; long, stiff stems; large, well-formed flower, with good calyx, and very fragrant. Early, free bloomer.

Price, \$6.00 per 100, \$50.00 per 1000.

HARLOWARDEN. Very deep crimson, shade of Governor Roosevelt, but a much larger flower; borne on extra fine stout stems, two feet long and over; a very strong, vigorous constitution, absolutely every shoot producing a fine flower. Will unquestionably become the standard in this color.

Price, \$6.00 per 100, \$50.00 per 1000.

MRS. THEODORE ROOSEVELT. Color, brilliant cerise pink; full, high flower, very fragrant, and averaging 3 inches; good stem, averaging 18 inches in length. Strong, vigorous grower, and very free bloomer.

Price, \$4.00 per 100, \$30.00 per 1000.

Carnations

General List of Choice Varieties

CALIFORNIA GOLD. Deep but bright glowing yellow, with scarlet stripings; flower of good size, borne on good stems; a free and continuous bloomer with us.

Price, \$3.00 per 100, \$25.00 per 1000.

ESTELLE. Clear, bright, glowing scarlet-crimson, brighter and better in color than G. H. Crane; also a larger flower, with good stiff stems of medium length.

Price, \$4.00 per 100, \$30.00 per 1000.

FAIR MAID. Daybreak color; a very free blooming variety, with excellent stem; flower of good size. For those requiring a variety that will produce a continuous supply of nice flowers, this one will fill the bill. A vigorous constitution.

Price, \$3.00 per 100, \$25.00 per 1000.

FLORIANA. Color, rosy pink, without a trace of purple; free and continuous bloomer, with flowers of good size and form; an extra good variety.

Price, \$3.00 per 100, \$25.00 per 1000.

GOLDEN BEAUTY. Bright, golden yellow, with pink markings; a very handsome flower, of good size and form.

Price, \$5.00 per 100, \$40.00 per 1000.

GOVERNOR ROOSEVELT. Rich, brilliant scarlet, shaded crimson; very free, and a continuous bloomer; flowers of good size, borne on good long stems.

Price, \$4.00 per 100, \$30.00 per 1000.

J. H. MANLEY. Bright scarlet, and exceedingly free flowering; of good constitution; flowers of good size, borne on good, stiff, wiry stems; a valuable variety.

Price, \$4.00 per 100, \$30.00 per 1000.

MRS. THOS. W. LAWSON. Bright pink; the largest variety of its color, and a grand carnation in every way.

Price, \$3.00 per 100, \$25.00 per 1000.

PROSPERITY. The largest and most distinct carnation ever sent out; the color is white ground, marbled and veined with deep shaded pink; a high-built flower, very full, and borne on extra long, stiff stems.

Price, \$3.00 per 100, \$25.00 per 1000.

THE MARQUIS. A lovely clear pink, fine form, good stem; its only fault is its lateness in producing any quantity of flowers; good in all other respects.

Price, \$2.50 per 100, \$20.00 per 1000.



NATHAN SMITH & SON'S

New Chrysanthemums for 1904

MRS. NATHAN SMITH. A Japanese incurved, equally suitable for exhibition or commercial purposes. A pure glistening white of very chaste appearance. Petals have great substance, and loosely incurve and intertwine in an effective but entirely informal manner, producing a finished flower that is perfectly symmetrical without the least trace of formality.

In growth it is a dwarf, not exceeding 3½ feet. It has a robust constitution, and its stem and foliage leave nothing to be desired. Flowers 6½ inches in diameter can be produced with ordinary good culture, and with the special attention given to exhibition blooms can easily be grown much larger. Every flower comes perfect. Best results are obtained by taking the first bud after September 1.

ITS RECORD. Certificate of Merit C. S. A. Winner in class for best Seedling at Boston. Winner of Hill Co.'s Special for best seedling or importation at New York. Winner as best white at Buffalo.

MISS HELEN FRICK. The Queen of Thanksgiving Chrysanthemums. Immeasurably superior in every respect to Maud Dean, or any other pink in cultivation. It is exclusively a commercial variety, with every point in its favor. A Perrin seedling, its stem and foliage equal that standard variety, but there the resemblance ceases. Its color is extremely difficult to describe. In some lights it is a pure, soft pink; in others it glistens and shines with all the intermediate shades to true lavender. A Japanese of perfect contour, without any trace of formality. It is a free grower, of dwarf habit, not exceeding 3 feet in height. Flower fully 6½ inches, and very regular in size. Every bud comes perfect. Certificate C. S. A.



New Chrysanthemum Dr. Enguehard

See description, page 18

SUNBURST. Japanese incurved. A most beautifully formed flower, of a striking color. The base of the petals is an intense yellow, gradually shading to pale yellow at the tips. A strong, free and healthy grower; equally valuable as an exhibition or a commercial variety. Height, 4 feet. Midseason. Take bud last week in August. Certificate C. S. A.

UNCLE JOHN. While the striking combination of color it displays will be its distinguishing feature, it possesses all the good points essential in a first-class exhibition and commercial chrysanthemum. The flower, of great depth and solidity, is deep bronze at its base, gradually shading until the top is richest yellow. This coloring is in no way dependent on age, but is equally marked in all stages. Midseason, 4 feet. Stem and foliage unsurpassed. Will be invaluable for exhibition collections.

JOHN BURTON. An acquisition as a late commercial pink. The earliest flowers are not ready to cut before December 5, and the main crop comes just right for Christmas use. A beautiful light pink, especially attractive in artificial light. Japanese incurved; fine stem and foliage; 3 feet high. Terminal bud October 10, and after, gives best results. Certificate C. S. A.

GOLDEN AGE. A slightly reflexed, intense yellow, Japanese; better in color than its parent, R. H. Pearson, with foliage equaling that of the well-known Georgiana Pitcher. It is of very easy culture, and perfects every flower. Height, 4 feet. Midseason. Flowers, 7 inches in diameter. First bud after September 1. An ideal commercial yellow. Certificate C. S. A.

WHITE MRS. J. R. TRANTER. A pure white sport from Mrs. J. R. Tranter. Identical in every respect except color.

Price, 50c. each, \$5.00 per dozen, \$35.00 per 100.



H. W. BUCKBEE'S

New Chrysanthemums for 1904

ROCKFORD (Mrs. Henry Robinson \times Col. D. Appleton). Incurved yellow, of fine form and finish; stem and foliage all that could be desired; grows to about four feet from June planting; at its best October 20. A commercial variety of great promise. Certificate C. S. A., scoring 88 points.

MRS. H. W. BUCKBEE (Niveus \times Mrs. Henry Robinson). A fine, pure white, slightly incurving, outer petals reflexing; strong stems, clothed with handsome foliage, similar to Niveus. Height attained from June planting, 4 feet; at its best the last of October. Its fine keeping qualities and pure color should gain for this variety a place among the best commercial varieties. Certificate C. S. A., scoring 91 points.

Price, 50c. each, \$5.00 per dozen, \$35.00 per 100.



NEW CARNATION THE BRIDE

Illustration shows the habit and manner of growth of this carnation, and was taken when it was as nearly off crop as it ever is.—Photographed at Summit, N. J., December, 1903

DR. ENGUEHARD (Importation, Nonin). Japanese incurved. One of the best introductions of recent years. Has been awarded highest honors wherever exhibited. Color, a true pink, without the least trace of purple. Stem and foliage perfect. Equally valuable for exhibition or commercial purposes. Perfectly double, with no tendency to coming "sprung-centered." Every flower perfect. Take bud after August 20. Midseason variety. Size, $6\frac{1}{2}$ inches. Height, 4 feet. (See illustration, page 14.)

Price, 50c. each, \$5.00 per dozen, \$30.00 per 100.



New Chrysanthemums

Abbreviations used are: Inc., incurved; ref., reflexed; ter., terminal buds; cr., crown buds. The heights given are such as the varieties usually attain with bench culture.

MISS MILDRED WARE. In color an improvement over Lady Hanham; in form similar to Mme. Carnot; in size one of the very largest; a really grand variety. Cr. B. Height, $4\frac{1}{2}$ feet; very easy to grow.

MISS OLIVE MILLER. An exquisite shade of pink; very large, finely-built reflexing flower; early midseason variety. Cr. B. Five feet.

MRS. D. V. WEST. An improved Mme. Carnot, being more pure white, with better foliage and stem, and not as tall a grower; a very handsome flower for exhibitions; an acquisition. Cr. B. Midseason.

MRS. F. W. VALLIS. An immense crimson flower, with reflexed curling florets; one of the most distinct exhibition varieties.

S. T. WRIGHT. Very large, bold, handsome flower, with broad, thick petals. Color, deep velvety crimson, with old gold reverse. Inc.; Cr. B. An extra strong, vigorous grower. Midseason.

The above five grand varieties at \$1.00 each; \$9.00 per dozen.

CHELTONI. A lovely shade of pure yellow; a sport from Nellie Pockett, retaining the same graceful form, fine foliage and general good habit. Cr. B.; $3\frac{1}{2}$ feet. Season, end of October.

COL. WEATHERALL. Color, golden bronze, slightly shaded with crimson; a grand Japanese incurved flower of the largest size; an exceedingly robust constitution. Height, 4 feet. Cr. B. Midseason.

W. DUCKHAM. Probably the most sensational flower of the season. An extra large, massive incurved, of a lovely shade of mauve pink, without a trace of purple in its composition; a really grand flower for either exhibition or commercial purposes, as it is a good, healthy grower, and very easily managed. Cr. B. Season, October 25 to middle of November, and can be held much later, if desired.

The above three varieties at 75c. each, \$7.50 per dozen, \$50.00 per 100.

- BEN WELLS.** A grand white of the largest size for exhibition; a vigorous, strong constitution. Ref.; Cr. B. Midseason.
- DAZZLER.** The brightest crimson, large size, full and graceful form. Dwarf sturdy grower; a fine commercial variety. Season, middle of October; second crown.
- F. A. COBBOLD.** A grand pink of massive size and fine form, and a strong, vigorous grower. Cr. B. Midseason.
- GENERAL HUTTON.** A very large, bold, massive, reflexed yellow of the Carnot type, but more graceful, and a very narrow edging of red to the petals; a grand exhibition flower. Cr. B. Midseason.
- GRANDEUR.** A very large, bold, handsome flower; color, a rich chestnut-crimson, deepening toward the center; fine for exhibition. Cr. B. Midseason.
- HARRISON DICK.** Very large yellow, reflexed, with red markings, making a fine combination; a grand exhibition variety; of dwarf, sturdy growth. Cr. Midseason.
- H. E. HAYMAN.** Bright orange, overlaid with shining chestnut; very large, and a beautiful flower. A very distinct exhibition variety. Season, early November; second crown.
- HENRY BARNES.** Deep velvety crimson maroon, reverse golden; when fully developed, the crimson color only showing; a grand exhibition variety; second Cr. Midseason.
- J. FRAY.** A large, bold, handsome flower, for exhibition, with broad petals; inc.; bright cherry red, reverse golden yellow. Cr.; 4 feet. Midseason.
- JOSEPHINE ROUSSET.** A handsome reflexed flower; color, deep lilac, with paler reverse; a decided and distinct variety. Cr. B. Midseason.
- LEILA FILKINS.** Vivand-Morel in form, but larger flower, with a much more pleasing color, and much easier to grow than Morel. Cr. Ter. B. Midseason.
- MARY INGLIS.** In color, fawn, or buff; in size and build, simply a grand variety indispensable for exhibition; a strong, vigorous grower. Cr. B. Midseason.
- MAYNELL.** A grand acquisition; crimson, with bronze reverse; very strong grower; second crown usually the best. Midseason.
- MLLE. MARTHE MOREL.** A lovely shade of pearl pink, and a large flower. of fine, graceful, ref. form. Season, middle to end of October. A good commercial variety.
- MME. CAHUZAC.** A very large, bold exhibition variety; bright yellow, thread-like petals. Cr. Midseason.
- MME. H. DOUILLET.** Color, a very bright rose, paler reverse; very large, well-built flower; will be in great demand for exhibition. Cr. B. Midseason.
- MME. NAYROL.** Pure white, of extra fine, graceful form, and with excellent stem and foliage; will be good for all purposes. Dwarf, sturdy grower. Midseason.

MRS. J. I. THORNEYCROFT. A sterling good variety for any purpose; color, distinct orange, shaded and overlaid with bright apricot; very large, incurving at the tips; a very graceful, well-finished flower. Second Cr. Midseason.

NELLIE STEVENS. Color, pale carmine-rose, flushed with cinnamon-yellow; a large, handsome built flower, and a sturdy, healthy grower. Cr. Midseason.

PRES. VIGER. A very handsome built flower, with very long and broad drooping petals; color hard to describe, a mauve shaded with lilac; strong, sturdy grower. Cr. B. Midseason.

PROFESSOR COUDERIE. Deep amaranth, shaded pink; extra fine incurved form; very dwarf, compact habit; especially recommended as bush plant for pot culture; flowers can be kept on plant for a longer period than usual.

SAFEGUARD. Color, a lovely shade of blush pink; in size and form equal to the best Vivand-Morel, but much easier grown, having a sturdy, healthy constitution; will be very valuable as an early reflex. In season middle of October; either bud; height, $3\frac{1}{2}$ feet.

TOURBILLON. A French variety of great merit, being absolutely distinct from any known sorts; color, orange buff; broad petals, edged with crimson; a fine, bold, incurved flower; good, stout stem, with dark, glossy foliage; either bud; height, 4 feet. Season, end of October.

W. A. ETHERINGTON. One of the really good varieties of this season's introduction. Clear, bright pink.

The above list at 50c. each, \$5.00 per doz., \$35.00 per 100.

LOVELINESS. Clear, bright canary yellow; a very large, bold, but graceful flower, with very broad petals; produces the best blooms when grown in medium-sized pots; as an exhibition flower it is one of the very finest. Second crown.

W. R. CHURCH. An immense flower; color, rosy crimson, shaded amaranth, with bronze shaded reverse; a grand exhibition variety, also a good commercial red; habit, dwarf, sturdy grower. Second crown; $3\frac{1}{2}$ feet. Midseason to late.

The above two varieties 25c. each, \$2.50 per dozen, \$18.00 per 100.

CHARLES LONGLEY. Very large, deep, rosy purple, very distinct and striking; a grand exhibition flower. Second crown.

FLORENCE MOLYNEUX. Pure white; very large size, of exceedingly graceful form, and one of the very finest varieties ever introduced; will become one of the leaders everywhere.

THE PRINCESS. A very much improved Nellie Pockett, in form and color much resembling that favorite; good, sturdy constitution; fine exhibition flower.

The above three varieties at 20c. each, \$2.00 per dozen, \$15.00 per 100.

Chrysanthemums

New Varieties of 1903

- AMORITA.** A bright, clear satin pink, shading to Perrin color at base of petals; an exceedingly attractive incurved flower without being stiff or formal; in season from the 15th of October, with excellent stem and foliage close up to flower; average size, 6 inches in diameter by $4\frac{1}{2}$ deep; height, $3\frac{1}{2}$ to 4 feet; Cr. B.
- ALGOMA.** Japanese incurved, style of The Queen, producing heavy foliage close under the flower, with an exceptionally short, stiff stem, both from crown and terminal bud. Color, a beautiful shade of light rose, silvery reverse. Best from crown bud, taken after September 1; $4\frac{1}{2}$ feet high.
- CONVENTION HALL.** Closely resembles The Queen in stem, foliage and form, but is without the objectionable eye. Color, white of an exceedingly pure tone. Very broad center petals, incurving closely; tubular ray florets; height, 4 feet. Second crown bud.
- ETHELYN.** A Japanese incurved; petals light rose pink at the base, shading lighter at the tips. A very handsome formed flower. Height, $3\frac{1}{2}$ feet; size, 6 inches. Best from terminals taken about September 15.
- F. S. VALLIS.** Jap.; an immense yellow, deepening to a fine citron shade; long petals twisting and reflecting into a broad, deep bloom; as large as Mme. Carnot and far superior to that variety, and easy to grow.
- GLOBOSA ALBA.** A very compact, closely incurved Japanese, of globular form, and pure white, as the name indicates. Four feet.
- GODFREY'S KING.** A bold, handsome, globular formed flower, averaging 6 inches in diameter each way; top half of flower golden amber, lower half soft maroon; a rare combination of autumn foliage colors; an excellent commercial variety for Thanksgiving, as it keeps a long time in perfection; with good stem and foliage. Five feet.
- HENRY SINCLAIR.** A clear, bright canary yellow; a bold handsome flower, 6 inches in diameter by 5 inches deep; seedling from H. L. Sunderbruch X Jeannie Falconer, and one of the very best early commercial yellows ever offered. In season October 15, and can be kept on plants till November 5, if desired, having a good stout stem and clean, healthy foliage. A good shipping variety, of very easy culture, every stem producing a perfect flower. Average height, 4 feet. Second crown or terminal buds.
- H. V. CASEY.** Clear, bright pink, resembling Mrs. W. B. Chamberlain, but a little earlier.
- JOHN POCKETT.** Very handsome large flower, crimson, with bright old-gold reverse; inc.; very broad petals, full to center; 4 feet. One of the very finest varieties for all purposes.
- LILY MOUNTFORD.** A very broad petaled, massive blush pink flower, of great excellence, and a strong, vigorous grower.

- LORD SALISBURY.** Yellow suffused with crimson; a magnificent flower, with long, drooping and curling petals; always attracts from its massive size. First crown.
- MABEL MORGAN.** One of the very finest varieties ever introduced; intensely brilliant yellow, and an extra large, finely built flower; A1 in every way. Second crown. Season, 1st to 15th of November.
- MME. PAOLA RADAELLI.** Color, deep rose pink; very large, finely formed flower. Midseason. Second crown; average 4 feet.
- MME. WALDECK ROSSEAU.** An extra large, well-built flower. Color, purple-crimson, bronze reverse.
- MAFEKING HERO.** A rich, dark crimson self; very broad petals, slightly incurving at the tips; a good, robust grower. Second crown.
- MATHEW SMITH.** A massive flower of great substance; golden yellow, heavily splashed with crimson; distinct and choice for exhibition. Second crown.
- MILLICENT RICHARDSON.** A very large, distinct flower; color, purple-claret; a grand exhibition variety. Second crown.
- MISS DAISY MOORE.** A distinct sort; petals of great substance, ref., outer ones twisting, full to the center; color, bright pink. Second crown.
- MRS. E. THERKILL.** An immense yellow, reflex, and one of the very best exhibition varieties. Cr. bud.
- MRS. J. C. NEVILLE.** White, with a delicate tint of pink color in the center; a bold, massive flower; fine for exhibition. Second crown.
- MRS. T. W. POCKETT.** Color, deep canary yellow; in style and build resembling, but superior to, Yellow Carnot, with a much better stem and foliage; undoubtedly a great acquisition for exhibition. Second crown.
- PRESIDENT BEVEN.** An immense inc. Jap., of fine build and constitution. Color, blush overlaid with mauve and carmine; distinct from all others and very attractive; 4 feet. Second crown.
- QUEEN ALEXANDRA.** One of the sensational introductions of last season; a really fine acquisition, being distinct in color from anything else, bright fawn, overlaid with rosy salmon; very large, with fine, robust habit; grand exhibition variety. Second crown.
- SEPHIA.** Large Japanese incurved; style of flower and growth similar to Mrs. Park, but has better stem, with foliage close to the bloom, and fully double under all conditions. Medium shade of yellow, similar to Col. D. Appleton. Best from crown bud after September 1. Stem and foliage excellent. Height, 4 feet.
- UWANTA.** A beautiful shade of amaranth, and a bold, well-built flower, of good substance; a free, vigorous grower, coming in just right for Thanksgiving, when nearly all other deep-colored varieties are past; 6 to 6½ inches in diameter. Average height, 4½ feet. Either bud.

The above list at 15c. each, \$1.50 per dozen, \$10.00 per 100.

Chrysanthemums

General List

Carefully selected from the multitude of varieties as the best for all purposes.

A. J. BALFOUR. Clear pink, and one of the most beautiful of this color; large and fine for all purposes.

COLUMBIA. A most pleasing shade of pure pink. The variety grows 4 to 4½ feet, has a stiff stem, good foliage and produces blooms of fine size and substance; a first-class shipper. Early midseason and later. Use the first bud after September 1.

F. J. TAGGART. The most striking novelty of recent years. Color, light yellow; flowers, 8 inches in diameter. An exhibition variety of exceptional merit.

H. J. JONES. The finest of all crimsons to date; very early and a bold, handsome flower, full to center, which does not burn; 4 feet.

H. W. BUCKBEE. Deep, clear yellow. An excellent commercial variety. Good keeper. Best bud about September 15. Height, 3½ feet.

MME. R. CADBURY. Pure white, of the largest size and a bold, handsome flower; comes best grown as a pot plant; a grand exhibition or decorative flower. Season, 1st to 20th of November. Second crown or terminal buds.

MISS ALICE BYRON. Pure, glossy white, and a bold, handsome, well-built flower; as a second early it is by far the best white for commercial purposes; A1 in every way. Season, middle to end of October.

MISS MINNIE BAILEY. Color, bright pink, very similar to that of Mrs. Perrin, although a trifle lighter, from the influence of Lavender Queen, the other parent. We predict this will be come one of the most popular commercial varieties. Height, 3½ feet; size, 5½ inches.

MRS. GEO. MILEHAM. A large, bold, massive pink, with extra good stem and foliage close up to flower.

MRS. J. J. MITCHELL. A large Japanese incurved; a beautiful, clear cream color. The irregularity with which the petals incurve and interlace makes it a very artistic flower. Good stem and foliage. Height, 5 feet. Best from terminal bud.

MRS. RUFUS W. SMITH. A clear, shining ivory-white; a bold, handsome flower, symmetrical without being stiff or formal in shape; average, 6½ inches in diameter by 5½ inches deep; has excellent stem and foliage. Season, end of November. Average height, 4 feet. Best on terminal buds.

OTAHEITE. A superb, incurving red and gold variety, full and of excellent texture; an easy doer; color, very bright, much like that of Robert McInnes.

The above list at 12c. each, \$1.25 per dozen, \$8.00 per 100.

CALVAT'S SUN. Clear, bright canary yellow; an immense flower, and one of the very best exhibition varieties. First crown; 5 feet.

DURBAN'S PRIDE. Color, a lovely shade of silvery pink; a grand exhibition variety, with a good constitution.

LADY HOPETOUN. Ref.; a beautiful shade of heliotrope pink; reverse, silvery petals recurving quite to the center, showing only the bright color; dwarf habit; a large, refined flower of great depth.

MERZA. Pure white and a very large, bold, handsome inc. variety; an extra good keeper; extra good stem and foliage; 2½ to 3 feet.

The above four at 10c. each, \$1.00 per dozen, \$6.00 per 100.

BADEN POWELL. Very large, deep red, drooping Jap., with long, graceful petals; very distinct in color and form. First crown.

BESSIE GODFREY. Planted early and using first crown, this grand variety comes a clear canary yellow, of very large size and exceedingly graceful form; indispensable for exhibition; height, 5 feet.

MLLE. M. LIGER. Pearl pink, large size flower; dwarf, sturdy grower of good constitution.

M. CHENON DE LECHE. An elegant flower, large size; color, amber and yellow.

MISS NELLIE POCKETT. White, shaded with buff at the base of the petals; a very fine, bold reflex flower; very large, with excellent stem and foliage.

YELLOW EATON. Deep, bright, clear yellow; a fine, bold flower, with elegant stem and foliage; late.

The above six varieties at 10c. each, \$1.00 per dozen, \$5.00 per 100.

BONITA. A beautiful golden orange, shaded with light bronze; elegant form and grand constitution; A1 for all purposes.

BRUTUS. Very bright red, shaded with orange; broad, flat petals, ref., but full to center. A bold, handsome flower of glowing sunset shade; extra good stem and foliage; dwarf. Terminal bud.

EUGENE DAILLEDOUZE. Deep golden yellow; inc., of the largest size; 4½ feet.

GEO. W. CHILDS. Deep crimson; a superb variety; midseason; 3½ feet. Cr.

GOLDMINE. Brilliant yellow; very large, graceful ref. flower; extra good.

GOLDEN SHOWER. Very fine, hair-like petals, drooping gracefully; color, old gold, shaded with bright crimson; a decided acquisition.

GOLDEN WEDDING. Still one of the very best yellows; very large.

H. L. SUNDERBRUCH. Second early yellow; of the very largest size; A1 for any purpose.

H. W. RIEMAN. Very deep yellow; close, compact flower; extra good; 3 feet. Ter.

INTENSITY. Brilliant crimson; ref.; a fine late variety.

IORA. Clear, soft pink; narrow petals, whirled and twisted; very distinct; A1.

JEANNIE FALCONER, or PETER KAY. Deep lemon, shaded yellow; a very large, bold flower; 4 feet. Ter.

- JOHN SHRIMPTON.** Deep, bright crimson; the very best of this color; 3 feet. Ter.
- KANSAS CITY STAR.** Late Jap. ref.; color, a light shade of pink, which, under artificial light, resembles that of Daybreak carnation; a very distinct variety; 4½ feet.
- LADY ANGLESEY.** A delightful shading of autumn colorings; extra large, of Vivian-Morel form, and a grand variety for any purpose, with extra good stem and foliage; 4 feet.
- MAUD DEAN.** Deep, clear pink; inc., extra large; one of the best late; 3½ feet.
- MAYFLOWER.** Very large, white; in form and substance distinct, and still proves itself one of the best varieties in cultivation; 4 feet. Either bud.
- MME. CARNOT.** White; one of the largest varieties grown.
- MRS. BARKLEY.** Color, rich pink; very large, and an all-round good variety; strong, sturdy grower; season, early in November. Second crown or terminal bud.
- MRS. COOMBS.** A fine, early commercial pink of very large size.
- MRS. F. J. TAGGART.** A deep, bright yellow; extra large flower of broad, spreading form; a grand exhibition variety; 4 feet.
- MRS. H. WEEKS.** The most beautiful white known, but requires careful cultivation to get perfection; 4½ feet. Ter.
- MRS. W. B. CHAMBERLAIN.** The most beautiful shade of pink yet produced in a large flower, with very broad petals, making an exceedingly graceful flower, with grand stem and foliage.
- MUTUAL FRIEND.** Clear white, inc.; extra large; fine for exhibition.
- ORIZABA.** Very pleasing shade of light pink; Jap. inc.; very large and fine form; a good all-around variety.
- PENNSYLVANIA.** Clear yellow, very beautiful; form of Philadelphia; 4 feet. Ter.
- PHILADELPHIA.** White; reverse, pale yellow; inc., of perfect form; 4 feet. Ter.
- POLAR QUEEN.** Very late white; large flower, with loose, graceful form; flat petals; 4 feet. Second crown.
- SUPERBA.** Very late pink; nice, compact flower of good color.
- VIVIAND-MOREL.** Deep rose, ref.; very large; one of the best.
- WESTERN KING.** White; a bold, globular flower; extra good; 4 ft. Ter.
- W. H. CHADWICK.** White, with faint blush tint; a bold, handsome flower; 4 feet. Ter.
- YELLOW MME. CARNOT.** The largest yellow variety known; of very graceful form; a grand exhibition flower; 4 feet. Either bud.
- The above list at 8c. each, 75c. per dozen, \$4.00 per 100.
-
- ADRIAN.** A very closely incurved Jap.; very striking, creamy white; perfect contour; closely incurved petals; large size. Best from terminal buds. Height, 4½ feet. Season, November 10.

- ADULA.** Best described as a pure white Bonnaffon; an excellent late variety; one of the very best. Either bud.
- AUTUMN GLORY.** Deep pink; very large, handsome flower; 4½ feet.
- BEAU IDEAL.** Soft shade of pink; Vivian-Morel form.
- BELLE OF CASTLEWOOD.** White ground, shaded with rich shell pink; a bold, handsome, inc. flower; 4 feet. Ter. second early.
- BLACK HAWK.** The darkest crimson yet; Vivian-Morel form; 5 feet; either bud.
- CASCO.** Deep plum-shaded maroon; fine form and substance.
- COL. D. APPLETON.** Bright, golden yellow; one of the largest and best varieties ever introduced; 4 feet. Cr. or Ter.
- EDGAR SANDERS.** An exhibition variety of good merit on account of its large size, artistic form and color; dark bronze, with broad, incurving petals, showing the reverse only. Height, 4½ feet. Terminal buds.
- ELVENA.** Very pleasing shade of light pink; nicely formed incurving flower; good size; the earliest of all, with handsome foliage and good stem.
- E. M. BIGELOW.** A very distinct shade of red; nicely formed flower; 3½ feet. Ter.
- EULALIE.** Anemone, and one of the very best of this class; white.
- EUREKA.** Porcelain white; extra good for all purposes; 4 feet. Ter.
- EVANGELINE.** Pure white, close inc., similar in form to Kioto; one of the best and most distinct varieties ever introduced; 4 feet. Ter.
- GARZA.** Anemone; center bright yellow ray petals; pure white; a very attractive variety.
- GLORY OF THE PACIFIC.** Very early pink; dwarf; compact grower. A1. Ter.
- GOLDEN HAIR.** Deep golden color or light bronze; very broad inc. petals, forming a bold, handsome flower, covered with spines; 4 feet. Season, 1st to 15th of November.
- GOLDEN HARVEST.** Clear, lemon yellow; ref.; of exquisite form; large size and all-around good thing; 4 feet. Ter. Early midseason.
- HARRY MAY.** Clear bronze; elegant form; good constitution.
- HELEN BLOODGOOD.** Clear pink; an all-around good variety; 4 feet. Ter.
- HENRY HURRELL.** The best second early yellow; compact, well-built flower; 3½ feet. Ter.
- IDAVAN.** A bold, globular flower; creamy white, shading to delicate pink in lower petals; 4 feet. Midseason.
- INTER OCEAN.** Soft, clear pink; elegant form; A1 in every way.
- IVORY.** Very dwarf; white; compact flower; A1 for all purposes.
- KATE BROOMHEAD.** A very large, bold, handsome flower, of fine constitution; the best all-around bronze to date; 4 feet. Season, end of October to 10th of November.
- LADY FITZWYGRAM.** Earliest white; dwarf grower.
- LADY HARRIOT.** Blush pink; of good size; one of the best very early varieties.

- LAVENDER QUEEN.** Large Jap.; outer petals ref., center erect; soft shade of lavender.
- MAJOR BONNAFFON.** Clear, brilliant yellow; inc.; for midseason, one of the very best.
- MERRY CHRISTMAS.** Pure white; the latest known variety; bold, handsome flower; 4½ feet. Ter.
- MINERVA.** Extra large; a clear, bright yellow; a very graceful, full flower; very dwarf. Ter.
- MODESTO.** Very large, brilliant yellow, inc., and a handsomely built flower; 4½ feet. Ter.
- MONROVIA.** Very early bright yellow, with excellent stem and foliage; 3 ft.
- MISS F. PULLMAN.** Pure white; a fine, bold, massive flower of great substance; 4 feet. Ter.
- MISS G. PITCHER.** Large yellow, bold, striking flower of fine form and sturdy habit.
- MISS HELEN WRIGHT.** White, with faint blush center; a handsome, inc. flower, and one of the most valuable for all purposes.
- MRS. A. HARDY.** Very clear white; nice form; the best of the plumed varieties.
- MRS. A. J. DREXEL.** Deep plum color; the best of this class; 4 feet. Ter.
- MRS. BAER.** Beautiful, clear yellow; sport of Mrs. Jerome Jones; counterpart of that variety, except in color; 3½ feet. Late.
- MRS. F. A. CONSTABLE.** Ivory white sport of Iora, with all the good qualities of that beautiful variety; 3½ feet. Ter. Midseason.
- MRS. F. GORDON DEXTER.** Anemone ray petals, white, center violet; a very attractive flower. Al.
- MRS. H. McK. TWOMBLY.** White, sometimes tinted pink; very large; inc.; 4 feet. Ter.
- MRS. H. ROBINSON.** Pure white; very early; one of the best and most valuable; 4 feet. Ref.
- MRS. J. JONES.** Inc. white; very large, bold, handsome flower; late.
- MRS. J. PEABODY.** One of the very largest; color, white; a valuable exhibition variety.
- MRS. PERRIN.** A very beautiful shade of rose-pink; distinct and beautiful; dwarf.
- MRS. T. L. PARK.** Deep, clear yellow; a bold, handsome flower and a grand thing for all purposes; should be allowed to fully develop before cutting; 4 feet. Ter. Midseason.
- MRS. T. CARRINGTON.** Very large, inc.; deep, plum-shaded crimson; reverse, silver lilac; a very showy flower, with extra good stem and foliage; 4 feet.
- NAGOYA.** Intensely brilliant yellow, with good stem and foliage; 4 feet. Ter. Midseason.

- NIVEUS.** White; a large, bold, handsome late variety; very popular.
- PHOEBUS.** One of the finest of all yellows; form of Vivand-Morel and a grand acquisition for all purposes; 4½ feet. Midseason. Ter.
- PINK IVORY.** Sport of Ivory; identical, except in color; really good; 3 feet. Ter.
- PLUMA.** Very delicate pink; hairy variety; the most desirable of this class; sturdy habit.
- POLLY ROSE.** Sport of Glory of the Pacific; counterpart of that extra early variety, except in color, which is pure white; very valuable; 3 feet. Ter.
- PORTIA.** Clear, satin pink; an immense flower, inc., and one of the very best for exhibition; on cr. or ter. for commercial purposes.
- PRES. MCKINLEY.** Blood red; reverse, bright gold; a bold, handsome flower; 3½ feet. Ter.
- PRES. W. R. SMITH.** Pink-tinted lemon; very beautiful flower; 4½ feet. Ter.
- PRIMO.** An early white; good size and habit; short jointed.
- QUEEN OF PLUMES.** A beautiful double pink, hairy variety, and a great acquisition to this class of flowers; 4 feet. Ter.
- ROBT. HALLIDAY.** A bold, handsome yellow, with extra good stem and foliage; second early; 3½ feet. Ter.
- R. HOOPER PEARSON.** The grandest and most beautiful yellow ever introduced; as a very early variety it will be indispensable.
- SHILOWA.** Brilliant crimson, of graceful form; a very beautiful variety; 4½ feet. Ter. Midseason.
- SILVER CLOUD.** Soft shade of salmon; very large.
- SILVER WEDDING.** Pure, glossy white, with very broad petals; similar in form to Golden Wedding, and a grand acquisition for either commercial or exhibition purposes; 4½ feet. Ter. Midseason.
- SOLAR QUEEN.** Pale lemon; very large, bold flower; 3 feet. Ter.
- SOLEIL D'OCTOBRE.** Clear, soft yellow; ref., very graceful form, and one of the most desirable second early. Either bud; 4 feet.
- TIMOTHY EATON.** The sensational variety of the past year; seedling from Minnie Wanamaker, but a very great improvement over its parent; the largest globular Jap. inc. variety yet raised; perfect form, stiff stem and healthy grower; 3½ to 4 feet. Cr.
- THE QUEEN.** White; very large inc., and a general favorite; 4 feet. Ter.
- W. H. LINCOLN.** Deep yellow; probably the best for pot culture known.
- XENO.** A fine double; form and color of Mrs. Perrin and very much superior to that variety in every way; a grand thing; 3½ feet. Ter.
- YANARIVA.** Vivand-Morel form and size; beautiful blush, slightly deeper in center; a really good variety.
- ZORAIDA.** A very large Jap. anemone; ray petals, with pure yellow center; very artistic; 5 feet. Ter. Midseason.
- The above list at 8c. each, 60c. per dozen, \$3.00 per 100.

Pompons

General List

All distinct and desirable. The early blooming varieties all bloom in the open air before severe frost does the blooms any damage.

Price: 60c. per doz.; \$3.00 per 100; except where otherwise noted.

ACTO. Large flowering; very perfect form; inc., Dahlia-like petals, bright rose with lighter reverse; 2½ feet.

ADA. Deep, clear yellow; small, but a very pretty, interesting flower; distinct.

AGNES C. Light-shaded bronze; good size and very showy.

AILEEN. Deep lilac-pink; close, compact form of medium size; very neat and pretty.

ANGELIQUE. Pure white, high-built flower; very compact and neat.

ATTILA. Deep orange-maroon; very compact form; medium size.

CANOVA. Deep orange-bronze; a very showy flower.

CARITAS. Blush shaded, with deeper pink in center and at base of petals; a fine, bold, handsome flower; one of the best.

DELICATISSIMA. Outer lower petals Daybreak Carnation color; center, deep wine color.

EDNA. White, with pink shadings and yellow center; good size, nice form and very attractive.

ELBERTA. Deep, but clear yellow; very distinct and a bold, symmetrical flower.

ETHEL. Blush white, medium to large; a good keeper.

GALLIA. A bold, handsome flower; clear, soft pink when fully developed; of excellent form and color for any purpose.

GARDA. Small flowering; dwarf; 1¼ feet; pure white; very desirable for small pot plants.

GOLDEN CIRCLE. Bright gold; very choice.

GOLDEN TREVENNA. Soft yellow; very dwarf and compact.

GRACE DARLING. Pink fringe, with yellow center.

JEANEVIEVE. Blush pink; large flower; extra fine variety.

JERSEY BEAUTY. Clear yellow; very neat.

JULES LAGRAVERE. Deep, bright crimson; of fine, bold form; the best of its color. \$4.00 per 100.

JULIA. Deep red and crushed strawberry, beautifully blended; fringed edges; very showy and distinct.

KLONDIKE. The most brilliant yellow of the whole family; medium size, and an extra fine variety in every way.

- LA PARANACE.** Delicate pink; one of the best.
- LA PURITE.** Pure white; very bushy and compact.
- LITTLE PET.** Deep orange-yellow.
- LULA.** A lovely, pure snow-white; globular form of medium size; A1 in every way.
- LUNE FLEURI.** Yellow; button shape; very pretty.
- MAGNIFICUS.** Pure white; large size and extra good form; A1 in every way.
- MAID OF KENT.** White; good size; one of the best.
- MANILA.** P. Anemone; ray petals, deep cardinal red with bright yellow quilled center; very distinct and showy.
- MARABOUT.** White; medium size; extra good.
- MILDRED.** P. Anemone; clear white, with blush edges to petals; nice size and distinct.
- MISS ADA WILLIAMS.** White, shaded with blush, slightly laced with violet; spherical in form, of good size; altogether a lovely thing.
- MR. ASTIE.** Bright yellow; quilled center.
- MRS. WYNESS.** Pink; quilled center; extra good.
- NITA.** A beautiful rose pink; extra fine full double flower of the large flowering class; 2 feet.
- NORMA.** Very large, bold Anemone; ray petals deep bronze with clear yellow center.
- NOVIA.** Delicate pink, color Daybreak Carnation; very perfect form; in perfection October 25; 3½ feet.
- NYDIA.** Pure white; high-rounded flower, beautiful form; in perfection October 25th; large flowering; 3½ feet.
- ONEITA.** Bright, clear yellow; good size and well-formed flower; very showy.
- QUINOLA.** Deep, clear orange-yellow; of excellent form and good size; one of the very best.
- SANTIAGO.** Deep-shaded bronze-red; very distinct and good size.
- ST. CROUTS.** Deep copper-bronze.
- VERA.** High-rounded flower; dahlia-like petals; 2½ feet; white, slightly tinted blush; large flowering.
- VIOLA.** Deep violet shade; a very showy and distinct flower.
- YEZO.** Small flowering; 1 inch in diameter; form perfect ball; blush; height, 2 feet; a grand variety.
- ZENOBIAS.** Extra bright, clear yellow of brilliant shade; a bold, handsome flower.
- ZENTA.** Very bright crimson-maroon. Flowers very double and perfect in form; small flowering; 2½ feet.

Mignonette Seed

See illustration of Spikes, page 32

My own selection, which is conceded to be the finest Mignonette in the market, producing large, compact heads with good foliage, of a pleasing light color. Very fragrant. Pkt., 25c.; per oz., \$3.00. Ready for distribution in July.

The Rose

By H. B. ELLWANGER

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